



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: **MATSUHASHI, Ryo, et al.**

Group Art Unit: **3753**

Serial No.: **10/519,674**

Examiner: **Andrew J. Rost**

Filed: **September 27, 2005**

P.T.O. Confirmation No.: **2627**

For: **FLUID CONTROL DEVICE**

INFORMATION DISCLOSURE STATEMENT
PURSUANT TO 37 CFR 1.97(c)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

March 16, 2007

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. One copy of each of these documents is attached.

This Information Disclosure Statement is being submitted after issuance of a first official action on the merits and expiration of the three month period following the filing date or the entry of the national stage for the above-captioned application, but prior to issuance of either a final official action or a Notice of Allowance. A check is attached hereto which covers the \$ 180.00 fee set forth in 37 CFR 1.17(p).

The above information is presented so that the Patent and Trademark Office can, in the first instance, determine any materiality thereof to the claimed invention. See 37 CFR 1.104(a) concerning the PTO duty to consider and use any such information. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the

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documents cited in the attached Form PTO-1449 be made of record therein and appear on the first page of any patent to issue therefrom.

The Commissioner is hereby authorized to charge any additional fee (or credit any overpayment) associated with this statement to our Deposit Account No. 01-2340.

Respectfully submitted,

ARMSTRONG, KRATZ, QUINTOS,
HANSON & BROOKS, LLP



William G. Kratz, Jr.

Attorney for Applicants

Reg. No. 22,631

WGK/lrj

Atty. Docket No. **040700**
1725 K Street, N.W.; Suite 1000.
Washington, D.C. 20006
(202) 659-2930



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PATENT TRADEMARK OFFICE

Enclosures: PTO-1449 and references (**21**)
Check for \$ 180.00



INFORMATION DISCLOSURE CITATION PTO-1449	Atty. Docket No. 040700	Serial No. 10/519,674
	Applicant(s): MATSUHASHI, Ryo, et al. (1 of 2)	
	Filing Date: September 27, 2005	Group Art Unit: 3753

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
_____	AA 5,393,109	Gumpel	2/28/95	285	382.7	
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_____	AC 5,830,408	Azuma et al.	11-1998	420	43	
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OTHER DOCUMENTS

_____	AL	PATENT ABSTRACT OF JAPAN, vol, 1996, no. 05, 31 May 1996 & JP 08-014449A, 16 January 1996 *abstract*.
Examiner _____		Date Considered _____

INFORMATION DISCLOSURE CITATION PTO-1449	Atty. Docket No. 040700	Serial No. 10/519,674
	Applicant(s): MATSUHASHI, Ryo, et al. (2 of 2)	
	Filing Date: September 27, 2005	Group Art Unit: 3753

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_____	AV	PATENT ABSTRACTS OF JAPAN, vol. 014, no. 439, 19 September 1990 & JP 02-170946A, 2 July 1990 *abstract*.
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Examiner	Date Considered
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